Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	6	(US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did. and domain\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:11
L4	6	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and domain\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:14
L5		((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and domain\$4 same output\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:33
L6	3	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and listener\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:34
L7	3	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and listener\$4 and domain\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:50
L8	5	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and modif\$8	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:53
L9		((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and (modify modification\$4)	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:53
L10		((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and (modify modification\$4) and domain\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:56

L11	5	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and linear\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:57
L12		((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and linear\$4 and non\$4linear\$4 and hyperbolic\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:59
L13	0	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and piec\$4wis\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:00
L14	9088	piec\$4wis\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:00
L15	4614	piec\$4wis\$4 near linear\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:02
L16	633	piec\$4wis\$4 near linear\$6 with non\$4linear\$5	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:03
L17	21	piec\$4wis\$4 near linear\$6 with non\$4linear\$5 with map\$7	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:03
L18	5	(US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did. and limit\$5	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:06
L19	5	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and limit\$5	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:14
L20	6	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and frequenc\$7	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:14
L21	2	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and frequenc\$7 same limit\$5	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:15
S1	172394	transient\$6	US-PGPUB; USPAT	OR	OFF	2007/01/29 06:31

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S2	2443	transient\$6 with grad\$6	US-PGPUB; USPAT	OR	OFF	2007/01/29 06:32
S3	27	transient\$6 with grad\$6 near2 respon\$6	US-PGPUB; USPAT	OR	OFF	2007/01/29 06:35
S4	136	(detect\$6 and transient\$4) .ti.	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:05
S5	136	(detect\$6 and transient\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:06
S6	0	(detect\$6 and transient\$4).ti. and graded near4 respon\$7	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:08
S7	0	(detect\$6 and transient\$4).ti. and graded	US-PGPUB; USPAT	OR .	OFF	2007/01/30 06:09
S8	66	(detect\$6 and transient\$4).ti. and magnitud\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:10
S9	65	(detect\$6 and transient\$4).ti. and magnitud\$6 and signal\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:10
S10	11	(detect\$6 and transient\$4).ti. and magnitud\$6 and signal\$4 with modif\$8	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:12
S11	0	(detect\$6 and transient\$4).ti. and magnitud\$6 and signal\$4 with modif\$8 and flux\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:12
S12	13	(detect\$6 and transient\$4).ti. and flux\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:13
S13	572	(detect\$6 near4 transient\$4) and flux\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:13
S14	2	(detect\$6 near4 transient\$4) and flux\$6 near (spectr\$6 cepstr\$6)	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:14
S15	5	(detect\$6 near4 transient\$4) and flux\$6 near4 (spectr\$6 cepstr\$6)	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:16
S16	87	transient\$4 and flux\$6 near4 (spectr\$6 cepstr\$6)	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:16
S17	. 5	transient\$4 with (audi\$5 speech\$4 voic\$4) and flux\$6 near4 (spectr\$6 cepstr\$6)	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:45
S18	. 4	S17 not S15	US-PGPUB; USPAT	OR .	OFF	2007/01/30 06:17
S19	4	transient\$4 with (audi\$5 speech\$4 voic\$4) and flux\$6 near4 (spectr\$6 cepstr\$6) and modif\$7	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:19
S20	2	transient\$4 with (audi\$5 speech\$4 voic\$4) and flux\$6 near4 (spectr\$6 cepstr\$6) and sub\$4band\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:43

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S21	2	transient\$4 with (audi\$5 speech\$4 voic\$4) and flux\$6 near4 (spectr\$6 cepstr\$6) and bank\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:43
S22	0 .	transient\$4 with (audi\$5 speech\$4 voic\$4) and flux\$6 near4 (spectr\$6 cepstr\$6) and short\$4tim\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:45
S23	0	transient\$4 with (audi\$5 speech\$4 voic\$4) and flux\$6 near4 (spectr\$6 cepstr\$6) and (STFT)	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:46
S24	18	transient\$4 with (audi\$5 speech\$4 voic\$4) and (STFT)	US-PGPUB; USPAT	OR	OFF	2007/01/30 06:51
S25	1	transient\$4 with (audi\$5 speech\$4 voic\$4) and (STFT) same (compar\$7 match\$6)	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:34
S26	1	transient\$4 with (audi\$5 speech\$4 voic\$4) and (STFT) same (compar\$7 match\$6)	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:34
S27	18	transient\$4 with (audi\$5 speech\$4 voic\$4) and (STFT)	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:35
S28	0	transient\$4 with (audi\$5 speech\$4 voic\$4) and (STFT) same window46	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:36
S29	13	transient\$4 with (audi\$5 speech\$4 voic\$4) and (STFT) same window\$6	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:44
S30	13	transient\$4 with (audi\$5 speech\$4 voic\$4) and (STFT) same window\$6 and STFT	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:57
S31	4	transient\$4 and (STFT) with compar\$7	US-PGPUB; USPAT	OR .	OFF	2007/01/30 10:00
S32	9	transient\$4 and (STFT) same compar\$7	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:59
S33	. 5	S32 not S31	US-PGPUB; USPAT	OR .	OFF	2007/01/30 09:58
S34	. 0	transient\$4 and (STFT) same match\$47	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:59
S35	0	transient\$4 and (STFT) same match\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 09:59
S36	0	sub\$4band\$4 with filter\$4 near bank\$4 and (STFT) with (compar\$7 match\$5)	US-PGPUB; USPAT	OR .	OFF .	2007/01/30 10:01
S37	1004	sub\$4band\$4 with filter\$4 near bank\$4	US-PGPUB; USPAT	OR	OFF	2007/01/30 10:01
S38	. 16	sub\$4band\$4 with filter\$4 near bank\$4 and (STFT)	US-PGPUB; USPAT	OR	OFF	2007/01/30 10:11
S39	25	(STFT) with (compar\$6 match\$4)	US-PGPUB; USPAT	OR	OFF	2007/01/30 10:12

S40		(US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.	US-PGPUB; USPAT	OR .	OFF	2007/01/30 12:25
S41	6	(US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did. and multipl\$8	US-PGPUB; USPAT	OR	OFF	2007/01/30 12:25
S42	4	(US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did. and (multiply multiplication)	US-PGPUB; USPAT	OR	OFF	2007/01/30 17:06
S43	2	((US-20040044525-\$ or US-20040212320-\$ or US-20020016161-\$).did. or (US-5909663-\$ or US-5953696-\$ or US-6570991-\$).did.) and (multiply multiplication)	US-PGPUB; USPAT	OR	OFF	2007/01/30 12:26